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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Kelli J. Withrow
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Kelli J. Withrow
Signature of depositor

* * *

TRANSMITTAL LETTER

The Assistant Commissioner for Patents
Washington, D.C. 20231

ATTN: BOX PATENT APPLICATION

Sir:

Transmitted herewith for filing is the patent application
of:

INVENTORS: Yunnan Wu
Anthony Vetro
Huifang Sun
Sun-Yuan Kung

FOR: END-TO-END TRAFFIC MANAGEMENT AND ADAPTIVE MULTI-HOP MULTIMEDIA
TRANSMISSION

Enclosed are:

- [26] pages of specification, claims and abstract
- [8] sheets of formal drawings
- [X] Declaration and Power of Attorney
- [] Assignment of the application to Mitsubishi Electric Research Laboratories, Inc.
- [X] Information Disclosure Statement
- [] Preliminary Amendment
- []

The filing fee is calculated as follows:

09866399-052501

	CLAIMS AS FILED			
	NUMBER FILED	NUMBER EXTRA	LARGE ENTITY	AMOUNT
Basic Fee	16	0	\$ 710.00	\$ 710.00
Total Claims	16	-20 = 0	x18.00	
Independent Claims	2	-3 =	\$78.00	
Assignment Recording Fee	1		40.00	.00
Multiple Dependent Claim Fee			260.00	
Other				
TOTAL FEE				\$ 710.00

- [] Please record the accompanying Assignment.
- [X] Please charge Deposit Account No. 50-0749 in the amount of \$710.00.
- [X] The Assistant Commissioner for Patents is hereby authorized to charge any additional fees due or credit any overpayment to Deposit Account No. 50-0749.

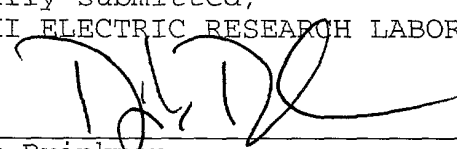
All future correspondence should be addressed to:

Patent Department
Mitsubishi Electric Research Laboratories, Inc.
201 Broadway
Cambridge, Massachusetts 02139

Duplicate copies of this letter are enclosed.

Respectfully submitted,
MITSUBISHI ELECTRIC RESEARCH LABORATORIES, INC.

By:


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